

Title: Site energy what is a new energy site

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What is site energy?

You're probably already familiar with site energy, which is the amount of heat and electricity consumed by a building as reflected in your utility bills. Looking at site energy can help you understand how the energy use for an individual building has changed over time.

Why is site energy important?

Looking at site energy can help you understand how the energy use for an individual building has changed over time. Site energy may be delivered to a building in one of two forms: primary or secondary energy. Primary energy is the raw fuel that is burned to create heat and electricity, such as natural gas or fuel oil used in onsite generation.

What is the difference between source energy and site energy?

Source energy is the amount of primary energy consumed in supplying secondary energy to a building. The power generation, transmission, and delivery of source energy to the site results in losses. As a result, source energy is nearly always less efficient than site energy.

What is a site energy measurement?

For buildings that purchase raw fuel (such as natural gas) and convert it to power on-site, a site energy measurement would account for the losses that occur during this conversion, because site energy is based on the fuel that is purchased.

The academic and expert-level definition of Site Energy moves beyond the utility bill and is formalized as the energy content of all fuel and electricity delivered to a building, precisely ...

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When we talk about site energy, we're essentially discussing the total energy consumed right where it's used - think of it as the "home cooking" version of power generation.

Site energy refers to the amount of energy metered at the point of use (e.g. consumed by a building). Site energy may refer to both primary energy (natural gas or fuel consumed on site) and secondary ...

Site Energy is the combination of primary and secondary energy that you buy directly for use at your building. It is calculated in Portfolio Manager by converting each of your fuels into kBtu, ...

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As described by ENERGY STAR, site energy may be delivered to a building in as either primary or secondary energy. Primary energy is the raw fuel, such as natural gas, that is burned to ...

The difference between site and source energy is a vital concept to understand when looking at the energy performance of buildings--failing to account for the difference will result in an ...

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